

Department of the Army
Headquarters U.S. Army
Operations Support Command
1 Rock Island Arsenal
Rock Island, IL 61299-6000

*OSC Regulation 10-5

22 May 2000

Organization and Functions

MISSION AND MAJOR FUNCTIONS OF THE WATERVLIET ARSENAL (WVA)

Applicability. This regulation applies to the Watervliet Arsenal (WVA), a subordinate installation of the U.S. Army Operations Support Command (OSC).

Decentralized printing. All OSC installations may locally reproduce this regulation.

Supplementation. Supplementation of this regulation and establishment of local forms requires prior approval from the proponent.

Proponent. The proponent of this regulation is the Resource Management Center. Users may send comments and suggested improvements to HQ OSC, ATTN: AMSOS-RMM, 1 Rock Island Arsenal, Rock Island, IL 61299-6000, e-mail amsos-rmm@osc.army.mil.

Distribution. The proponent determines distribution (available electronically at <http://www.osc.army.mil/im/rcdsmgt/pubs.htm>).

Supersession Notice. This regulation supercedes IOCR 10-5, 19 Dec 1999.

FOR THE COMMANDER:

Official: //signed//
Robert A. Benson
Colonel, GS
Chief of Staff

<u>Contents</u>	<u>Paragraph</u>
Purpose -----	1
Mission -----	2
Major Functions -----	3
Relationships -----	4
Materiel Assignments -----	5

1. Purpose. This regulation sets forth the mission and major functions of WVA and assigns responsibility and delegates authority to the Commanding officer for the accomplishment of assigned missions.

2. Mission. To perform manufacturing (industrial) engineering, procurement, fabrication and product assurance as specified in paragraph 3. Provide administrative and logistical support services to tenant activities.

3. Major Functions.

a. Perform manufacturing, industrial and value engineering for assigned materiel and the required production engineering to support procurement, production and mobilization.

b. Fabricate prototype and advanced engineering models in support of OSC. Fabricate/produce major items, secondary items and repair parts and perform simulation testing as assigned. Manage a program for maintenance and sustainment of a skilled, economic and responsive production base.

c. Perform procurement of artillery and mortar tube and cannon components for all materiel assignments, as listed in paragraph 5a. Accomplish procurement of equipment, services and supplies in support of the fabrication mission and other local requirements and provide procurement and contracting support to tenant activities. Support the Armament and Chemical Acquisition and Logistics Activity (ACALA) on a fee-for-service basis only for national procurement for weapon spare and repair parts.

d. Perform product assurance actions in support of procurement and provide product acceptance services for in-house manufacture to include spare parts during the production and deployment phase of the materiel life cycle.

e. Perform studies and conduct activities related to manufactured products and their components, materials and ancillary equipment. This is to include support of internal plant/facilities projects, abatement of environmental contamination caused by manufacturing processes and integration of automation technologies. Manage Manufacturing Methods and Technology programs in assigned areas.

f. Participate in configuration management actions in consonance with the provisions of MIL-STD-973.

g. Provide quality engineering services for mission materiel.

h. Implement and conduct the Reliability, Availability and Maintainability Program for mission materiel during all phases of the materiel life cycle.

i. Provide an independent product assessment and evaluation service for mission materiel.

j. Control the acquisition and issue of inspection equipment and manage the manufacturing calibration program.

k. Ensure application of sound traffic management principles and factors for assigned missions.

l. Provide facility engineering services, fire prevention and protection, utility management, all facets of buildings/grounds management and conduct an environmental program for all arsenal elements and tenant activities. Provide family housing and bachelor officers' quarters management services for military stationed in Albany-Troy-Schenectady area.

m. Develop and manage programs to protect the arsenal's production base. Exercise supervision over all physical, information and technical security activities to ensure the safety of sensitive items and/or material.

n. Perform industrial preparedness planning for assigned items.

o. Develop, publish and maintain supporting emergency plans IAW OSC guidance.

p. Perform the defense materials system functions for assigned items.

4. Relationships. WVA is under the command jurisdiction of the Commanding General, OSC. The OSC Commanding General assigns the Commanding Officer, Watervliet Arsenal, responsibility and authority to exercise command jurisdiction over the installation IAW mission assigned. Watervliet Arsenal, its tenants, and other Government services/activities provide and receive administrative and logistical support IAW negotiated agreements.

5. Materiel Assignments.

a. Mortars, recoilless rifles, cannon for tanks, towed and self-propelled artillery, and components of these end items.

b. Special tools, tool sets, and test, measurement and diagnostic equipment which are a part of, or used with, assigned items.

c. Other equipment/materiel, as assigned.